

26 August 1958

MEMORANDUM FOR: Chief, Technical Services Staff

SUBJECT : Request for Initiation of Task 2 under Contract RD-155
with [redacted]
[redacted] (ED-188B, Aircraft Equipment, Aerial Dis-
patching System)

25X1

1. Description of the Project

This project will be a development effort leading to the fabrication of an aerial dispatching system compatible for a C-54 type aircraft.

2. Purpose of the Project

The initiation of this project was requested by PPS/AD. A current requirement exists to develop a more effective air cargo dispatching system for operational aircraft. It is desired to be able to air drop up to 12,000 pounds of cargo over denied areas in a matter of seconds, requiring a minimum of personnel. It is hoped that the proposed system will allow for one or two persons to rapidly dispatch the complete cargo load, or portions of it, without danger to personnel or aircraft.

A program for modifying the air cargo doors of the C-54 type aircraft has currently been undertaken. Since the proposed air dispatching system will be compatible to the C-54 type aircraft, both programs will be engineered jointly. Eventually the C-54 type aircraft in question will be equipped with both the new inward opening cargo doors and rapid cargo dispatching systems.

3. Recommended Contractor

The recommended contractor for this program is [redacted]
[redacted] Based upon the technical background, fabrication facilities, and previous contract (inward opening cargo doors; C-54 aircraft) it is felt that this firm is well qualified for the project.

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4. Total Cost

The total cost of this program is estimated at \$18,630.56 for a period of three (3) months. Charges are to be made against Allotment Number 9-2502-15-901.

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5. Support Requirements

There is no support required of other Government agencies.

6. Security Information

Contract RD-155 is an Agency sterile contract. Task 2 should also be Agency sterile. Government interest may be shown. The item per se is unclassified. Agency interest in all work and material under the contract and task is classified Secret and may be divulged only on a need-to-know basis to appropriate security approved personnel.

7. Project Engineer

The project engineer for this program is [redacted] Room 210,
[redacted] extension [redacted]

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25X1

Chief

TSS/Engineering Division

DD/P/TSS/ED/1 [redacted]:mt

25X1

Distribution:

Orig - ED-188B when ret'd from C/TSS
1 - AA File
1 - ED Chrono

☐ UNCLASSIFIED☐ INTERNAL
E ONLY☒ CONFIDENTIAL☐ SECRET

ROUTING AND RECORD SHEET

ED 189 B.

SUBJECT: (Optional)

FROM:

NO.

C/TSS/Engineering Division

DATE

26 August 1958

TO: (Officer designation, room number, and building)

DATE

OFFICER'S
INITIALS

COMMENTS (Number each comment to show from whom to whom. Draw a line across column after each comment.)

1.

AC/TSS/R&D

1 AUG 1958

8/27

S.H.

2.

C/TSS

21 AUG 1958

9/3

/009

3.

C/TSS/ED

9/4/58
9:20

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15.

This is the second of two requirements received from PP staff. Having to do with aerial delivery.

TASK 2 ON RD-155 INITIATED 2 OCT AND ACCEPTED 7 OCT. NO WORK ACCOMPLISHED TO DATE - 10/20/58

P.H.

FORM 1 DEC 56

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USE PREVIOUS EDITIONS

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